

City of Dallas
STREET SERVICES/TRANSPORTATION OPERATIONS
DALLAS, TX 75201
214-670-3165

Site Code: 17-025
Station ID:
Genstar E. of Featherwood
Speed Approach Study
Latitude: 0' 0.0000 Undefined

WB

Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
02/21/17	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
12 PM	10	1	3	21	27	8	2	1	0	0	0	0	0	0	73	26-35	48
13:00	1	2	2	19	17	13	1	1	0	0	0	0	0	0	56	26-35	36
14:00	8	0	6	8	29	15	5	0	1	0	0	0	0	0	72	31-40	44
15:00	2	0	5	15	33	18	4	0	0	0	0	0	0	0	77	31-40	51
16:00	2	1	7	24	29	19	4	3	0	0	0	0	0	0	89	26-35	53
17:00	4	3	25	83	86	23	2	0	0	0	0	0	0	0	226	26-35	169
18:00	8	4	20	75	92	16	3	0	0	0	0	0	0	0	218	26-35	167
19:00	7	2	2	14	17	15	2	0	1	0	0	0	0	0	60	29-38	32
20:00	0	1	2	15	12	4	2	0	0	0	0	0	0	0	36	26-35	27
21:00	1	1	3	11	7	3	1	0	0	0	0	0	0	0	27	26-35	18
22:00	0	0	0	4	1	0	0	0	0	0	0	0	0	0	5	24-33	5
23:00	0	0	1	1	1	0	0	0	0	0	0	0	0	0	3	19-28	2
Total	43	15	76	290	351	134	26	5	2	0	0	0	0	0	942		
Percent	4.6%	1.6%	8.1%	30.8%	37.3%	14.2%	2.8%	0.5%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak Vol.																	
PM Peak Vol.	12:00 10	18:00 4	17:00 25	17:00 83	18:00 92	17:00 23	14:00 5	16:00 3	14:00 1						17:00 226		

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02/22/17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
01:00	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	34-43	1
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14-23	1
04:00	0	0	0	1	3	1	0	0	0	1	0	0	0	0	6	31-40	4
05:00	0	1	0	3	5	2	1	0	0	0	0	0	0	0	12	26-35	8
06:00	6	0	2	4	13	4	0	0	0	0	0	0	0	0	29	26-35	17
07:00	13	1	3	23	37	25	6	0	0	0	0	0	0	0	108	31-40	62
08:00	5	4	1	13	41	27	11	3	0	0	0	0	0	0	105	31-40	68
09:00	10	3	1	13	22	16	4	0	0	0	0	0	0	0	69	31-40	38
10:00	4	4	0	7	17	9	4	2	0	0	0	0	0	0	47	30-39	26
11:00	9	2	6	12	24	12	3	0	0	0	0	0	0	0	68	31-40	36
12 PM	10	1	6	14	24	15	6	0	0	0	0	0	0	0	76	31-40	39
13:00	7	1	2	12	28	16	2	1	0	0	0	0	0	0	69	31-40	44
14:00	4	5	6	7	24	17	6	1	0	0	0	0	0	0	70	31-40	41
15:00	5	0	7	19	27	13	2	0	1	0	0	0	0	0	74	26-35	46
16:00	3	1	5	24	31	25	3	1	0	0	0	0	0	0	93	31-40	56
17:00	10	1	50	109	105	29	5	1	0	0	0	0	0	0	310	26-35	214
18:00	4	8	35	93	85	10	3	0	0	0	0	0	0	0	238	26-35	178
19:00	3	1	5	21	20	4	2	0	0	0	0	0	0	0	56	26-35	41
20:00	1	1	3	13	13	9	0	0	1	0	0	0	0	0	41	26-35	26
21:00	0	1	3	6	7	6	4	0	0	0	0	0	0	0	27	29-38	13
22:00	0	1	1	5	7	0	0	0	0	0	0	0	0	0	14	26-35	12
23:00	0	0	0	2	1	0	0	0	0	0	0	0	0	0	3	24-33	3
Total	94	36	137	401	534	240	63	9	2	1	0	0	0	0	1517		
Percent	6.2%	2.4%	9.0%	26.4%	35.2%	15.8%	4.2%	0.6%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%			
AM Peak	07:00	08:00	11:00	07:00	08:00	08:00	08:00	08:00		04:00					07:00		
Vol.	13	4	6	23	41	27	11	3		1					108		
PM Peak	12:00	18:00	17:00	17:00	17:00	17:00	12:00	13:00	15:00						17:00		
Vol.	10	8	50	109	105	29	6	1	1						310		

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02/23/17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	29-38	1
03:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	9-18	1
04:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	24-33	1
05:00	0	1	0	2	5	2	0	0	0	0	0	0	0	0	10	31-40	7
06:00	1	0	2	7	8	5	1	0	0	0	0	0	0	0	24	26-35	15
07:00	11	0	3	17	36	20	4	4	0	0	0	0	0	0	95	31-40	56
08:00	4	0	4	11	43	22	8	2	0	0	0	0	0	0	94	31-40	65
09:00	3	1	1	7	18	16	4	0	0	0	0	0	0	0	50	31-40	34
10:00	4	2	7	9	20	8	1	0	0	0	0	0	0	0	51	26-35	29
11:00	3	2	5	13	29	8	2	0	0	0	0	0	0	0	62	26-35	42
12 PM	6	1	1	15	20	14	4	1	0	0	0	0	0	0	62	26-35	35
13:00	3	0	7	8	22	12	3	0	0	0	0	0	0	0	55	31-40	34
14:00	6	3	3	13	30	20	3	0	0	0	0	0	0	0	78	31-40	50
15:00	4	2	6	18	26	14	7	2	0	0	0	0	0	0	79	26-35	44
16:00	6	1	5	25	45	17	1	0	0	0	0	0	0	0	100	26-35	70
17:00	14	3	12	57	71	29	3	1	0	0	0	0	0	0	190	26-35	128
18:00	9	5	29	46	50	18	1	0	1	0	0	0	0	0	159	26-35	96
19:00	3	3	5	23	29	9	0	0	0	0	0	0	0	0	72	26-35	52
20:00	1	0	6	11	9	3	1	0	0	0	0	0	0	0	31	26-35	20
21:00	0	0	5	11	12	2	2	0	0	0	0	0	0	0	32	26-35	23
22:00	0	0	0	5	5	1	0	0	0	0	0	0	0	0	11	26-35	10
23:00	0	1	1	2	2	0	0	0	0	0	0	0	0	0	6	24-33	4
Total	78	26	102	300	481	221	45	10	1	0	0	0	0	0	1264		
Percent	6.2%	2.1%	8.1%	23.7%	38.1%	17.5%	3.6%	0.8%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	07:00	10:00	10:00	07:00	08:00	08:00	08:00	07:00							07:00		
Vol.	11	2	7	17	43	22	8	4							95		
PM Peak	17:00	18:00	18:00	17:00	17:00	17:00	15:00	15:00	18:00						17:00		
Vol.	14	5	29	57	71	29	7	2	1						190		

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02/24/17	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2	24-33	2
01:00	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2	29-38	2
02:00	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	24-33	1
03:00	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2	15-24	1
04:00	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	29-38	1
05:00	0	0	1	3	2	1	0	0	0	0	0	0	0	0	7	26-35	5
06:00	2	0	1	5	3	4	3	0	0	0	0	0	0	0	18	25-34	8
07:00	7	2	3	19	38	26	3	0	0	0	0	0	0	0	98	31-40	64
08:00	10	0	7	22	29	17	8	0	0	0	0	0	0	0	93	26-35	51
09:00	1	3	3	16	28	8	3	0	0	0	0	0	0	0	62	26-35	44
10:00	4	0	3	11	17	19	4	0	0	0	0	0	0	0	58	31-40	36
11:00	7	2	4	17	25	11	0	0	0	0	0	0	0	0	66	26-35	42
12 PM	3	0	3	14	18	19	3	1	0	0	0	0	0	0	61	31-40	37
13:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
14:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	35	8	25	108	163	107	24	1	0	0	0	0	0	0	471		
Percent	7.4%	1.7%	5.3%	22.9%	34.6%	22.7%	5.1%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	08:00	09:00	08:00	08:00	07:00	07:00	08:00									07:00	
Vol.	10	3	7	22	38	26	8									98	
PM Peak	12:00		12:00	12:00	12:00	12:00	12:00	12:00								12:00	
Vol.	3		3	14	18	19	3	1								61	
Total	250	85	340	1099	1529	702	158	25	5	1	0	0	0	0	4194		
Percent	6.0%	2.0%	8.1%	26.2%	36.5%	16.7%	3.8%	0.6%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 24 MPH
50th Percentile : 31 MPH
85th Percentile : 36 MPH
95th Percentile : 39 MPH

Stats 10 MPH Pace Speed : 26-35 MPH
 Number in Pace : 2628
 Percent in Pace : 62.7%
 Number of Vehicles > 55 MPH : 1
 Percent of Vehicles > 55 MPH : 0.0%
 Mean Speed(Average) : 30 MPH